

UTILITY PATENT APPLICATION

Our Docket No.: 11630/US/2	Date: September 9, 2003				
First Named Inventor: Knut Rudi					
Title: Nucleic Acid Detection M	ethod 4				
Express Mail No.: EV301523642	NS SI				
	2264 10/69				

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Commissioner for Patents							
ADDRESS TO: Mail Stop Patent Application							
P.O. Box 1450							
Alexandria, VA 22313-1450 APPLICATION ELEMENTS 7. CD-ROM or CD-R in duplicate, large table or Computer							
A THE STATE OF THE	Program (Appendix)						
1. ⊠ Fee Calculation Sheet	8. Nucleotide and/or Amino Acid Sequence Submission						
(Submit an original and a duplicate for fee processing) (If applicable, all necessary)						
2. Applicant claims small entity status	a. Computer Readable Form (CRF)						
3. Specification Total Pages: 39	b. Specification Sequence Listing on:						
Descriptive title of the invention	i. ☐ CD-ROM or CD-R (2 copies); or						
 ☐ Cross References to Related Applications ☐ Statement Regarding Fed. Sponsored R&D 	ii. paper						
☐ Reference to Microfiche Appendix	c. Statement verifying identify of above copies						
☐ Background of the Invention							
☐ Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
☐ Brief Description of the Drawings	9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)						
□ Detailed Description	 Assignment Papers (cover sheet & document(s)) 						
☐ Claims	11. 🔯 37 C.F.R. 3.73(b) Submission						
☐ Abstract of the Disclosure 4. ☑ Drawings (35 U.S.C. 113) Total Sheets: 6	12. Power of Attorney						
5. Oath or Declaration Total Pages: 3	 13. English Translation Document (<i>if applicable</i>) 14. Information Disclosure Statement 						
a. Newly Executed (original or copy)	(with Copies of Citations as necessary)						
b. Copy from a prior application (37 C.F.R. 1.63	(d)) 15. Preliminary Amendment Total Pages:						
(for continuation/divisional with Box 19 completed)	16. Return Receipt Postcard						
I. DELETION OF INVENTOR(S)	(Should be specifically itemized)						
Signed statement attached deleting inventor(s) named in the prior application	 Certified Copy of Priority document(s) (If foreign priority is claimed) 						
(see 37 C.F.R. 1.63(d)(2) and 1.33(b))	18. Other						
6. Application Data Sheet (37 C.F.R. 1.76)							
40. 15							
19. If a CONTINUING APPLICATION, check appropriat ☐ Continuation ☐ Division ☐ Continuation							
☑Continuation ☐ Division ☐ Continua	of prior Application No.: 09/646.847						
For continuation or divisional applications: The entire dis	sclosure of the prior application, from which a copy of the oath or						
declaration is supplied under Box 5b. is considered as be	eing part of the disclosure of the accompanying application and is hereby						
incorporated by reference.	mig part of the dississans of the decompanying application and is neleby						
CORRESPONDENCE ADDRESS							
ATTY NAME Janet M. MacLeod	- 1 22 /						
Reg. No. 35,263 SIGNATU	RE: Janet M Move Lev DATE: September 9, 2003						
ADDRESS DORSEY & WHITNEY LLP	Λ						
250 Park Avenue	v						
New York, New York 10177	Customer Number: 30873						
TELEPHONE 212-415-9200							
FAX 212-953-7201							
212-300-1201							

APPLICATION FEE TRANSMITTAL SHEET (FOR FY 2003)

Complete if Known				
Application No.	To be Assigned			
Filing Date	September 9, 2003			
First Named Inventor	Knut Rudi			
Group Art Unit				
Examiner Name				
Atty. Docket Number	11630/US/2			

METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITION	NAL F	EES			
Deposit Account No.: 50-2054	Large Entit	ty	Small Enti	ity		•
Deposit Account Name: DORSEY & WHITNEY LLP		Fee , (\$)		Fee	For Depositely	Fee paid
☐ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17			Code	<u>(\$)</u>	Fee Description Surcharge - Late filing fee	
Applicant claims small entity status (see 37 C.F.R. 1.27)\	105 1	130	205	65	or oath	
2. Check Enclosed	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1. BASIC FILING FEE	115 1	110	215	55	Extension for reply within first month	-
I. BASIC FILING FEE	116 4	110	216	205	Extension for reply within second month	
Large Entity Small Entity	117 9	930	217	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	118 1,4	\$ 50	218	725	Extension for reply within fourth month	
101 750 201 375 Utility Filing Fee	128 1,9	70	280	985	Extension for reply within fifth month	
106 330 206 165 Design Filing Fee	- 120 3	320	220	160	Filing a brief in support of an appeal	
	- 121 2	280	270	140	Request for oral hearing	
108 750 208 375 Reissue Filing Fee	148 1	10	248	55	Terminal Disclaimer Fee	
114 160 214 80 Prov. Filing Fee	140 1	10	240	55	Petition to revive – unavoidable	
Subtotal (1)	141 1,2	280	241	640	Petition to revive – unintentional	7
2. EXTRA CLAIM FEES	142 1,3	00	242	650	Utility/Reissue issue fee (inc. advance copies)	
Number Prior Extra Fee from Fee Paid Claims Below Fee Paid	143 4	70	243 2	235	Design issue fee (inc. advance copies)	
Total20 = x9/18 =	122 1	30	122	130	Petitions to the Commissioner	
Indep 3 = x 42/84 =	123	50	123	50	Petitions related to provisional applications	-
Multiple Dependent Claims x 140/280 = Subtotal (2)	195 36	00	195 ;	300	Publication fee for early, voluntary, or normal	
Large Entity Small Entity	196 30	00	196 3	300	publication Publication fee for	
Large Entity Small Entity Fee Fee Fee Fee	126 18	80	126 1	180	republication Submission of IDS	
Code (\$) Code (\$)	'20 "		120	100	Recording each patent	
103 18 203 9 Claims in excess of 20	581	40	81	40	assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	179 7	50	279 3	375	Request for Continued Examination (RCE)	
104 280 204 140 Multiple dependent Claim	Other fee (sp	pecify	١		Examination (RCE)	
109 84 209 42 Reissue independent claims over original patent		pooy	,		Subtotal (3)	
110 18 210 9 Reissue claims in excess of 20 and over original patent		Total Amount of Payment:				
Name: Janet M. MacLeod Reg. No.: 35,263			Telephone: (212) 415-9200			
Signature: Just market of			Date: September 9, 2003			

4816-9282-3040\1